

PATENT NUMBER

**U.S. UTILITY PATENT APPLICATION**

|   |             |
|---|-------------|
| ② <i>M7</i><br>O.I.P.E.<br>SCANNED <i>AA</i> Q.A. <i>ne</i> | PATENT DATE |
|---|-------------|

|        |       |          |          |            |
|--------|-------|----------|----------|------------|
| SECTOR | CLASS | SUBCLASS | ART UNIT | EXAMINER   |
|        | 504   | 116      | 1616     | A<br>PRYOR |

FILED WITH: ☐ DISK (CRF) ☐ FICHE  
(Attached in pocket on right inside flap)

**PREPARED AND APPROVED FOR ISSUE**

| <b>ISSUING CLASSIFICATION</b>       |  |  |   |                 |  |  |   |                           |  |   |  |  |  |  |  |  |  |
|-------------------------------------|--|--|---|-----------------|--|--|---|---------------------------|--|---|--|--|--|--|--|--|--|
| <b>ORIGINAL</b>                     |  |  |   |                 |  |  |   | <b>CROSS REFERENCE(S)</b> |  |   |  |  |  |  |  |  |  |
| <b>CLASS</b>                        |  |  |   | <b>SUBCLASS</b> |  |  |   | <b>CLASS</b>              |  | <b>SUBCLASS (ONE SUBCLASS PER BLOCK)</b>                            |  |  |  |  |  |  |  |
|                                     |  |  |   |                 |  |  |   |                           |  |   |  |  |  |  |  |  |  |
| <b>INTERNATIONAL CLASSIFICATION</b> |  |  |   |                 |  |  |   |                           |  |   |  |  |  |  |  |  |  |
|                                     |  |  | / |                 |  |  | / |                           |  |   |  |  |  |  |  |  |  |
|                                     |  |  | / |                 |  |  | / |                           |  |   |  |  |  |  |  |  |  |
|                                     |  |  | / |                 |  |  | / |                           |  |   |  |  |  |  |  |  |  |
|                                     |  |  | / |                 |  |  | / |                           |  |   |  |  |  |  |  |  |  |
|                                     |  |  |   |                 |  |  |   |                           |  | <input type="checkbox"/> Continued on Issue Slip Inside File Jacket |  |  |  |  |  |  |  |

|  |                                       |             |   |              |
|--|---------------------------------------|-------------|---|--------------|
| <input type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b>  | <b>DRAWINGS</b>                       |             | <b>CLAIMS ALLOWED</b>                             |              |
|  | Sheets Drwg.                          | Figs. Drwg. | Print Fig.  | Total Claims |
| <input type="checkbox"/> a) The term of this patent<br>subsequent to _____ (date)<br>has been disclaimed.  | _____<br>(Assistant Examiner)         |             | <b>NOTICE OF ALLOWANCE MAILED</b><br><br>_____    |              |
| <input type="checkbox"/> b) The term of this patent shall<br>not extend beyond the expiration date<br>of U.S Patent. No. _____<br><br>_____<br>_____ | _____<br>(Primary Examiner)           |             | <b>ISSUE FEE</b><br><br>Amount Due      Date Paid |              |
| <input type="checkbox"/> c) The terminal _____ months of<br>this patent have been disclaimed.  | _____<br>(Legal Instruments Examiner) |             | <b>ISSUE BATCH NUMBER</b><br><br>_____            |              |

**WARNING:**

**WARNING:** The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form **PTO-438A**  
(Rev. 10/97)

(LABEL AREA)

**BEST AVAILABLE COPY**

(FACE)